PTO/SB/08a (08-03) Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO Complete if Known Application Number 10/625,848 INFORMATION DISCLOSURE 7/24/03 Filing Date STATEMENT BY APPLICANT First Named Inventor Tobie D. Hatfield Art Unit 3728 (Use as many sheets as necessary) Examiner Name M. Patterson 005127.00309 Sheet Attorney Docket Number

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
Initials *	No.	Number - Kind Code ² (If known)	MM-DD-YYYY	Caled Document	Passages or Relevant Figures Appear	
MOS		US- 2,034,091	03-17-1936	Dunbar		
		·			<u> </u>	
					·	

		FOREIGN PA	TENT DOCU	MENTS		
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Initials*	No.1	Country Code ³ - Number ⁵ - Kind Code ⁵ (<i>Il known</i>)	Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	Τ ⁶
		-				

_		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T².
MS		Communication Relating to the International Search Report and The Written Opinion of the International Searching Authority in corresponding PCT application, application number PCT/US2004/017435, mailed 3-02-2005	

Examiner Date 4/28/2				
Signature Considered 7/00/03	Examiner Signature	Moratus	Date Considered	4/28/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE atom Act of 1996, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 14494 PTRADE NA INFORMATION DISCLOSURE STATEMENT BY APPLICANT

	Complete if Known	1
Application Number	10/625,848	
Filing Date	7/24/03	
First Named Inventor	Toble D. Hatfield	
Group Art Unit	3728	
Examiner Name	M. Patterson	
Attorney Docket Number	005127 00309	

(use as many sheets as necessary)

Sheet of 1

U.S. PATENT DOCUMENTS							
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant		
initials *	No.1	Number - Kind Code ^a (If known)	MIM-DD-YYYY		Pessages or Relevant Figures Appear		
			<u> </u>				

•		FOREIGN F	PATENT DOCUM	MENTS		
Examiner Cits No.'		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages	Abstract
		Country Code ⁸ - Number ⁶ - Kind Code ⁸ (# known)	MM-DD-YYYY	Document	or Relevant Figures Appear	
1201		JP Pub. No. 01-310601	12-14-1989	Kumishi, et al.		Yes
1		JP Pub. No. 03-106304	05-02-1991	Kosuke		Yes
		JP Pub. No. 04-276204	10-01-1992	Kiyohiro, et al.		Yes
		JP Pub. No. 06-166038	06-14-1994	Motoyasu, et al.		Yes
		JP Pub. No. 06-296502	10-25-1994	Motoyasu		Yes
		JP Pub. No. 07-000205	01-06-1995	Akira, et al.		Yes
		JP Pub. No. 07-310273	11-28-1995	Suehiro, et al.		Yes
T^{-}		JP Pub. No. 08-052007	02-07-1996	Masanobu, et al.		Yes
7		JP Pub. No. 08-090650	04-09-1996	Motoyasu		Yes
NOS		JP Pub. No. 11-225803	08-24-1999	Takashi, et al.		Yes
	<u> </u>					
			-			

Examiner Signature	M Statter	Date Considered	4/	28/	05	
			- 7	-/		

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

EXAMINER: Initial if reference considered, whether or not cliation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional) . ² See Kinds Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. Office that issued the document, by the two-latter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. A Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.